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December 29, 2005

WRITER'S DIRECT NUMBER: (202) 772-8751 INTERNET ADDRESS: SWOODHOU@SKGF.COM

Art Unit 1775

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/767,858; Filed: January 30, 2004

For: Oxidation Protective Multiple Coating Method for Carbon/Carbon

**Composites** 

Inventors: H

HONG et al.

Our Ref:

2236.0080000/JUK/SMW

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Processing Fee Under 37 C.F.R. § 1.17(I) Transmittal (PTO/SB/17i);
- 2. Credit Card Payment Form (PTO-2038) in the amount of \$130.00 to cover the processing fee;
- 3. Request to Correct Inventorship in a Nonprovisional Patent Application Under 37 C.F.R. § 1.48(a)(1);
- 4. Statement Under 37 C.F.R. § 1.48(a)(2) of a Person to be Added as an Inventor;
- 5. Supplemental Declaration for Patent Application;
- 6. Consent of Assignee Under 37 C.F.R. § 1.48(a)(5);
- 7. Copy of the Statement Under 37 C.F.R. § 3.73(b) executed by the assignee, originally filed on August 16, 2004; and
- 8. Return postcard.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

PTO/SB/17i (04-05)

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### PROCESSING FEE **Under 37 CFR 1.17(i)** TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

	· ·
Application Number	10/767.858
Filing Date	January 30, 2004
First Named Inventor	Soon Hyung HONG
Art Unit	1775
Examiner Name	Turner, Archene A.
Attorney Docket Number	2236.0080000/JUK/SMW

Enclosed is a paper filed under 37 CFR 1.48 that requires a processing fee (37 CFR 1.17(i)). Payment of \$130.00 is enclosed.  This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, if applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTO/SB/17p.
Payment of Fees (small entity amounts are NOT available for the processing fees)
The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 19-0036:  processing fee under 37 CFR 1.17(i) any deficiency of fees and credit of any overpayments Enclose a duplicative copy of this form for fee processing.
Check in the amount of \$ is enclosed.
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.
Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all, Except for § 1.221 papers (Fee Code 1803)
For papers filed under:  § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity status.  § 1.41 - for supplying the name or names of the inventor or inventors after the filing date without an oath or declaration as prescribed by § 1.63, except in provisional applications.  § 1.48 - for correcting inventorship, except in provisional applications.  § 1.52(d) - for processing a nonprovisional application filed with a specification in a language other than English.  § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional application under § 1.53(b).  § 1.55 - for entry of late priority papers.  § 1.71(g)(2) - to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)(2) if not filed within the cited time periods § 1.99(e) - for processing a belated submission under § 1.99.  § 1.103(b) - for requesting limited suspension of action, continued prosecution application (§ 1.53(d)).  § 1.103(c) - for requesting limited suspension of action, request for continued examination (§ 1.114).  § 1.103(d) - for requesting deferred examination of an application.  § 1.217 - for processing a redacted copy of a paper submitted in the file of an application in which a redacted copy was submitted for the patent application publication.  § 1.221 - for requesting voluntary publication or republication of an application. Fee Code 1803  § 1.291(c)(5) - for processing a second or subsequent protest by the same real party in interest.  § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an inventive entity different from the inventive entity set forth in the international stage.  § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue fee.
12/29 /0 \( \text{Date} \)
Scott M. Woodhouse 54,747  Typed or printed name Registration No., if applicable
Typed or printed name Registration No., if applicable

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Commissioner for Patents December 29, 2005 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Scott M. Woodhouse Agent for Applicants Registration No. 54,747

**Enclosures** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HONG et al.

Appl. No.: 10/767,858

Filed: January 30, 2004

For: Oxidation Protective Multiple

**Coating Method for** 

Carbon/Carbon Composites

Confirmation No.: 2968

Art Unit: 1775

Examiner: Turner, Archene A.

Atty. Docket: 2236.0080000/JUK/SMW

## Request to Correct Inventorship in a Nonprovisional Patent Application Under 37 C.F.R. § 1.48(a)(1)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants request that the United States Patent and Trademark Office correct inventorship in the above-captioned nonprovisional patent application for which an oath or declaration has already been filed. Specifically Applicants request that the Office change the inventorship in this application from Soon Hyung HONG, Yang Ho BAE, and Ji Young SONG to Soon Hyung HONG, Yang Ho BAE, Ji Young SONG, and Hee Yeoun KIM.

This request is accompanied by:

- (1) A statement from the person to be added as an inventor stating that the error in inventorship was made without deceptive intent on his part;
- (2) An oath or declaration by the actual inventor or inventors as required by 37 C.F.R. § 1.63 or as permitted by 37 C.F.R. §§ 1.42, 1.43 or 1.47;
- (3) The written consent of the assignee of the originally named inventors;

- (4) A copy of the Statement under 37 C.F.R. § 3.73(b) executed by the assignee named in part (3) as filed on August 16, 2004; and
- (5) The processing fee as set forth under 37 C.F.R. § 1.17(i), in the amount of \$130.00.

Applicants hereby authorize the U.S. Patent and Trademark Office to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Scott M. Woodhouse Agent for Applicants Registration No. 54,747

Date: PEEmizen 29, 2005

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HONG et al.

Appl. No.: 10/767,858

Filed: January 30, 2004

For: Oxidation Protective Multiple

Coating Method for

Carbon/Carbon Composites

Confirmation No.: 2968

Art Unit: 1775

Examiner: Turner, Archene A.

Atty. Docket: 2236.0080000/JUK/SMW

### Statement Under 37 C.F.R. § 1.48(a)(2) of a Person to be Added as an Inventor

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

I am an inventor/coinventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed erroneously not naming me as an inventor. The inventorship error occurred without deceptive intent on my part. I have read and understand 37 C.F.R. § 10.18(b).

Signed: Date: Nov. 2k, 2005

THE TOUR REAL



#### SUPPLEMENTAL DECLARATION FOR PATENT APPLICATION

Docket Number: <u>2236.0080000/JUK/SMW</u>

As a below named inventor, I hereby declare that:

My res	sidence, mailing address and citizenship are as stated below next to my name	•
patent	ve I am an original, first and joint inventor of the subject matter that is claim is sought on the invention entitled <u>Oxidation Protective Multiple Composites</u> , the specification of which is attached hereto unlest ked:	ating Method for
Ø	was filed on <u>January 30, 2004</u> ; as United States Application Number or P Application Number <u>10/767,858</u> ; and was amended on(if a	
	by state that I have reviewed and understand the contents of the above identing the claims, as amended by any amendment referred to above.	tified specification,
§ 1.56 between	owledge the duty to disclose information that is material to patentability as on including for continuation-in-part applications, material information which the filing date of the prior application and the national or FCT internation untion-in-part application.	h became available
application internal American for pat	by claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f) or § 36 ation(s) for patent, inventor's or plant breeder's rights certificate(s), or § ational application, which designated at least one country other than the ca, listed below, and have also identified below, by checking the box, any tent, inventor's or plant breeder's rights certificate(s), or PCT international addate before that of the application on which priority is claimed.	365(a) of any PCT e United States of foreign application
Prior F	foreign Applications(s):	Priority Claimed

Prior Foreign Applications(s):

10-2003-0006385 Republic of Koron January 30, 2003 Yes No
(Application No.) (Country) (Day/Month/Year Filed)

Send Correspondence to: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
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Washington, D.C. 20005-3934

Direct Telephone Calls to: (202) 371-2600

Appl No. 10/767,858 Docket No. 2236,0080000/JUK/SMW

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first Inventor:	Soon Hyung HONG	
Signature of first Inventor:	Sour. h. Mary	Date: Nov. 24. say
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Citizenship:	Republic of Korea	
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Signature of second Inventor:	M 0 % /2/	Date: Nov. 24 200
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Full name of third Inventor:	Ji Young SONG	
Signature of third Inventor:	2 1 0	Date: Hov . 24, 209
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Appl No. 10/767,858 Docket No. 2236.0080090/JUK/SMW

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Full name of fourth Inventor:	Hee Yeoun KIM	
Signature of fourth Inventor:	nefr	Date: Nov. 26.200
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In re application of:

HONG et al.

Appl. No.: 10/767,858

Filed: January 30, 2004

For: Oxidation Protective Multiple

Coating Method for

Carbon/Carbon Composites

Confirmation No.: 2968

Art Unit: 1775

Examiner: Turner, Archene A.

Atty. Docket: 2236.0080000/JUK/SMW

TO:0032112023712540

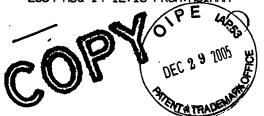
Consent of the Assignee Under 37 C.F.R. § 1.48(a)(5)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Şir:

Korea Advanced Institute of Science and Technology, assignee of the entire right, title and interest of the originally named inventors of the above-captioned application, consents to the change in inventorship from Soon Hyung HONG, Yang Ho BAE, and Ji Young SONG to Soon Hyung HONG, Yang Ho BAE, Ji Young SONG, and Hee Yeoun KIM. I have read and understand 37 C.F.R. § 10.18(b).

For: Korea Advanced Institute of Science and	
Technology	
Signature: In Hee Lew	
Type or Print name:	
Title:	
Date: December 16. 2005	



PTO/SB/86 (08-03)

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U.S. Patent and Trademark Office; U.B. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3,73(b) Docket No. 2236.0080000/JUK/SMW
Applicant/Patent Owner: Soon Hyung HONG et al.
Application No./Patent No.: 10/767.858 Filed/Issue Date: January 30, 2004
Entitled: Oxidation Protective Multiple Coating Method for Carbon/Carbon Composites
Koren Advanced Institute of Science and Technology , B Organization (Name of Assignae) (Type of Assignae, e.g., corporation, partnership, university, government agency, etc.)
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